				1	2		3		4		5		6	
MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Canto	construction on, NC No. 23096	S.J. Louis C Mansfid License N	eld, TX Io. 54748	Dellinge Monro License N	e, NC No. 5992	State Utility (Monroe License No	e, NC o. 17793	B.R.S. Richfield License No	d, NC o. 20414	Sanders Un Charlot License N	te, NC lo.39394
			\$	4,486,479.43		5,075,748.30		5,195,599.50		5,315,636.57		5,317,986.82		5,428,499.
Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
FURNISHING AND INSTALLING GRAVITY SANITARY SEWER P	PIPE													
A Furnish and Install 48-in. Gravity Sewer Pipe (Pipe Material:			PVC		PVC		PVC		PVC		PVC		PVC	
(1) 30'-32' Depth	35	LF	\$181.55	\$6,354.25	\$167.00	\$5,845.00	\$592.00	\$20,720.00	\$525.00	\$18,375.00	\$484.75	\$16,966.25	\$482.00	\$16,870
B Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material:			PVC		PVC		PVC		PVC		PVC		PVC	
(1) 6'-8' Depth	31	LF	\$116.60	\$3,614.60	\$169.00	\$5,239.00	\$84.00	\$2,604.00	\$143.00	\$4,433.00	\$145.50	\$4,510.50	\$146.50	\$4,541
(2) 8'-10' Depth	21	LF	\$117.85	\$2,474.85	\$169.00	\$3,549.00	\$94.00	\$1,974.00	\$144.00	\$3,024.00	\$150.50	\$3,160.50	\$150.50	\$3,160
(3) 10'-12' Depth	1,532	LF	\$119.25	\$182,691.00	\$169.00	\$258,908.00	\$109.00	\$166,988.00	\$145.00	\$222,140.00	\$155.50	\$238,226.00	\$153.50	\$235,162
(4) 12'-14' Depth	5,407	LF	\$120.90	\$653,706.30	\$169.00	\$913,783.00	\$124.00	\$670,468.00	\$146.00	\$789,422.00	\$165.50	\$894,858.50	\$156.50	\$846,195
(5) 14'-16' Depth	1,646	LF	\$122.75	\$202,046.50	\$169.00	\$278,174.00	\$149.00	\$245,254.00	\$147.00	\$241,962.00	\$175.50	\$288,873.00	\$166.50	\$274,059
(6) 16'-18' Depth	1,436	LF	\$124.95	\$179,428.20	\$169.00	\$242,684.00	\$179.00	\$257,044.00	\$150.00	\$215,400.00	\$185.50	\$266,378.00	\$171.50	\$246,274
(7) 18'-20' Depth	690	LF	\$127.55	\$88,009.50	\$169.00	\$116,610.00	\$199.00	\$137,310.00	\$165.00	\$113,850.00	\$205.50	\$141,795.00	\$241.50	\$166,633
(8) 20'-22' Depth	365	LF	\$132.45	\$48,344.25	\$169.00	\$61,685.00	\$209.00	\$76,285.00	\$185.00	\$67,525.00	\$230.50	\$84,132.50	\$267.50	\$97,63
(9) 22'-24' Depth	59	LF	\$139.15	\$8,209.85	\$169.00	\$9,971.00	\$211.00	\$12,449.00	\$225.00	\$13,275.00	\$255.50	\$15,074.50	\$291.50	\$17,19
C Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY	7)													
(1) 6'-8' Depth	33	LF	\$251.65	\$8,304.45	\$287.00	\$9,471.00	\$214.00	\$7,062.00	\$260.00	\$8,580.00	\$278.55	\$9,192.15	\$232.00	\$7,65
(2) 8'-10' Depth	17	LF	\$252.90	\$4,299.30	\$287.00	\$4,879.00	\$219.00	\$3,723.00	\$261.00	\$4,437.00	\$283.55	\$4,820.35	\$257.00	\$4,36
(3) 10'-12' Depth	110	LF	\$254.30	\$27,973.00	\$287.00	\$31,570.00	\$234.00	\$25,740.00	\$262.00	\$28,820.00	\$288.55	\$31,740.50	\$282.00	\$31,02
(4) 12'-14' Depth	676	LF	\$255.95	\$173,022.20	\$287.00	\$194,012.00	\$254.00	\$171,704.00	\$264.00	\$178,464.00	\$298.55	\$201,819.80	\$307.00	\$207,53
(5) 14'-16' Depth	138	LF	\$257.80	\$35,576.40	\$287.00	\$39,606.00	\$274.00	\$37,812.00	\$266.00	\$36,708.00	\$308.55	\$42,579.90	\$332.00	\$45,8
(6) 16'-18' Depth	284	LF	\$260.00	\$73,840.00	\$287.00	\$81,508.00	\$304.00	\$86,336.00	\$269.00	\$76,396.00	\$318.55	\$90,468.20	\$357.00	\$101,38
(7) 18'-20' Depth	95	LF	\$262.60	\$24,947.00	\$287.00	\$27,265.00	\$334.00	\$31,730.00	\$281.00	\$26,695.00	\$338.55	\$32,162.25	\$382.00	\$36,29
(8) 20'-22' Depth	45	LF	\$267.50	\$12,037.50	\$287.00	\$12,915.00	\$379.00	\$17,055.00	\$300.00	\$13,500.00	\$363.55	\$16,359.75	\$407.00	\$18,31
(9) 22'-24' Depth	12	LF	\$274.20	\$3,290.40	\$287.00	\$3,444.00	\$414.00	\$4,968.00	\$315.00	\$3,780.00	\$388.55	\$4,662.60	\$422.00	\$5,06
(10) 24'-26' Depth	10	LF	\$277.05	\$2,770.50	\$287.00	\$2,870.00	\$424.00	\$4,240.00	\$330.00	\$3,300.00	\$413.55	\$4,135.50	\$442.00	\$4,42
(11) 26'-28' Depth	10	LF	\$280.30	\$2,803.00	\$287.00	\$2,870.00	\$439.00	\$4,390.00	\$350.00	\$3,500.00	\$438.55	\$4,385.50	\$457.00	\$4,57
(12) 28'-30' Depth	10	LF	\$284.05	\$2,840.50	\$287.00	\$2,870.00	\$454.00	\$4,540.00	\$365.00	\$3,650.00	\$488.55	\$4,885.50	\$465.00	\$4,6
(13) 30'-32' Depth	27	LF	\$288.45	\$7,788.15	\$287.00	\$7,749.00	\$561.00	\$15,147.00	\$385.00	\$10,395.00	\$538.55	\$14,540.85	\$467.00	\$12,60
(14) 32'-34' Depth	54	LF	\$293.60	\$15,854.40	\$287.00	\$15,498.00	\$489.00	\$26,406.00	\$410.00	\$22,140.00	\$588.55	\$31,781.70	\$472.00	\$25,48
(15) 34'-36' Depth	55	LF	\$299.80	\$16,489.00	\$287.00	\$15,785.00	\$534.00	\$29,370.00	\$430.00	\$23,650.00	\$638.55	\$35,120.25	\$477.00	\$26,23
(16) 36'-38' Depth	25	LF	\$307.40	\$7,685.00	\$287.00	\$7,175.00	\$574.00	\$14,350.00	\$460.00	\$11,500.00	\$738.55	\$18,463.75	\$482.00	\$12,05
Furnish and Install 30-in. Gravity Sewer Pipe (Pipe Material - DIP ONLY	7)													
(1) 22'-24' Depth	74	LF	\$197.65	\$14,626.10	\$207.00	\$15,318.00	\$309.00	\$22,866.00	\$232.00	\$17,168.00	\$296.00	\$21,904.00	\$350.00	\$25,9
(2) 24'-26' Depth	102	LF	\$200.50	\$20,451.00	\$207.00	\$21,114.00	\$319.00	\$32,538.00	\$245.00	\$24,990.00	\$321.00	\$32,742.00	\$365.00	\$37,23
(3) 26'-28' Depth	52	LF	\$203.75	\$10,595.00	\$207.00	\$10,764.00	\$334.00	\$17,368.00	\$265.00	\$13,780.00	\$346.00	\$17,992.00	\$375.00	\$19,50
(4) 28'-30' Depth	22	LF	\$207.50	\$4,565.00	\$207.00	\$4,554.00	\$349.00	\$7,678.00	\$285.00	\$6,270.00	\$396.00	\$8,712.00	\$400.00	\$8,80
(5) 30'-32' Depth	27	LF	\$211.90	\$5,721.30	\$207.00	\$5,589.00	\$374.00	\$10,098.00	\$310.00	\$8,370.00	\$446.00	\$12,042.00	\$405.00	\$10,93
(6) 32'-34' Depth	12	LF	\$217.05	\$2,604.60	\$207.00	\$2,484.00	\$384.00	\$4,608.00	\$325.00	\$3,900.00	\$496.00	\$5,952.00	\$410.00	\$4,92
(7) 34'-36' Depth	12	LF	\$223.25	\$2,679.00	\$207.00	\$2,484.00	\$429.00	\$5,148.00	\$350.00	\$4,200.00	\$546.00	\$6,552.00	\$415.00	\$4,98
(8) 36'-38' Depth	10	LF	\$230.85	\$2,308.50	\$207.00	\$2,070.00	\$449.00	\$4,490.00	\$375.00	\$3,750.00	\$646.00	\$6,460.00	\$420.00	\$4,20
(9) 38'-40' Depth	17	LF	\$240.30	\$4,085.10	\$207.00	\$3,519.00	\$474.00	\$8,058.00	\$400.00	\$6,800.00	\$746.00	\$12,682.00	\$425.00	\$7,22
(10) 40'-42' Depth	48	LF	\$244.80	\$11,750.40	\$207.00	\$9,936.00	\$514.00	\$24,672.00	\$425.00	\$20,400.00	\$896.00	\$43,008.00	\$430.00	\$20,64
BASIC 0'-6' DEPTH MANHOLES														
A 8-ft. Diameter Manhole, Bolted Down Frame and Cover	1	EA	\$4,742.00	\$4,742.00	\$20,000.00	\$20,000.00	\$6,500.00	\$6,500.00	\$10,750.00	\$10,750.00	\$6,325.00	\$6,325.00	\$6,000.00	\$6,00
B 7-ft. Diameter Manhole, Bolted Down Frame and Cover	11	EA	\$3,902.00	\$42,922.00	\$8,500.00	\$93,500.00	\$4,900.00	\$53,900.00	\$5,025.00	\$55,275.00	\$5,360.00	\$58,960.00	\$5,000.00	\$55,000
C 6-ft. Diameter Manhole, Bolted Down Frame and Cover	19	EA	\$3,039.00	\$57,741.00	\$7,650.00	\$145,350.00	\$3,900.00	\$74,100.00	\$3,825.00	\$72,675.00	\$3,510.00	\$66,690.00	\$3,320.00	\$63,080

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MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Cant License	Construction on, NC No. 23096	S.J. Louis C Mansfi License N	eld, TX No. 54748	Delling Monro License	oe, NC No. 5992	State Utility (Monro License N	e, NC o. 17793	B.R.S Richfie License N	ld, NC o. 20414	Sanders U Charlot License N	te, NC lo.39394
	ı		\$	4,486,479.43	\$	5,075,748.30	\$	5,195,599.50	\$	5,315,636.57	\$	5,317,986.82	\$	5,428,499.73
Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
3														
A 8-ft. Diameter Manhole	26	VF	\$217.00	\$5,642.00	\$118.00	\$3,068.00	\$880.00	\$22,880.00	\$265.00	\$6.890.00	\$293.00	\$7,618.00	\$225.00	\$5,850.00
A 8-ft. Diameter Manhole B 7-ft. Diameter Manhole	93	VF	\$217.00	\$3,642.00	\$122.00	\$11,346.00	\$850.00	\$79,050.00	\$265.00	\$20,925.00	\$293.00	\$25,203.00	\$225.00	\$19,065.00
C 6-ft. Diameter Manhole	181	VF	\$223.30	\$41,087.00	\$95.00	\$17,195.00	\$835.00	\$151,135.00	\$223.00 \$175.00	\$20,923.00	\$219.00	\$39,639.00	\$205.00	\$19,003.00
C 0-11. Diameter Mannote	101	VI	\$227.00	φ41,067.00	Ψ73.00	\$17,175.00	ψ633.00	\$131,133.00	ψ173.00	ψ31,073.00	\$217.00	Ψ32,032.00	\$175.00	ψ31,073.00
4 FURNISHING AND INSTALLING 3-INCH DIAMETER STEEL VENT ASSEMBLY	47	VF	\$86.60	\$4,070.20	\$100.00	\$4,700.00	\$105.00	\$4,935.00	\$125.00	\$5,875.00	\$55.00	\$2,585.00	\$48.00	\$2,256.00
5 LININGS FOR MANHOLES														
A Basic 0' - 6' Depth Manholes														
(1) 8-ft. Diameter Manhole	1	EA	\$1,797.00	\$1,797.00	\$1,850.00	\$1,850.00	\$2,140.00	\$2,140.00	\$2,000.00	\$2,000.00	\$2,193.00	\$2,193.00	\$2,200.00	\$2,200.00
(2) 7-ft. Diameter Manhole	11	EA	\$1,581.00	\$17,391.00	\$1,650.00	\$18,150.00	\$1,900.00	\$20,900.00	\$1,800.00	\$19,800.00	\$1,836.00	\$20,196.00	\$1,850.00	\$20,350.00
(3) 6-ft. Diameter Manhole B Extra Depth for Manholes, Complete in Place	19	EA	\$1,350.50	\$25,659.50	\$1,375.00	\$26,125.00	\$1,560.00	\$29,640.00	\$1,500.00	\$28,500.00	\$1,576.00	\$29,944.00	\$1,600.00	\$30,400.00
(1) 8-ft. Diameter Manhole	26	VF	\$155.40	\$4,040.40	\$302.00	\$7,852.00	\$330.00	\$8,580.00	\$340.00	\$8,840.00	\$250.00	\$6,500.00	\$252.00	\$6,552.00
(2) 7-ft. Diameter Manhole	93	VF	\$186.75	\$17,367.75	\$272.00	\$25,296.00	\$300.00	\$27,900.00	\$300.00	\$27,900.00	\$295.72	\$27,501.96	\$294.00	\$27,342.00
(3) 6-ft. Diameter Manhole	181	VF	\$219.75	\$39,774.75	\$227.00	\$41,087.00	\$250.00	\$45,250.00	\$250.00	\$45,250.00	\$250.53	\$45,345.93	\$252.00	\$45,612.00
	4 400	m) i	40.40	* * * * * * * * * * * * * * * * * * *	*** ***	*** and an	000.00	***	422.00	422 200 00	40.00	40.00	****	00110000
6 STONE STABILIZATION MATERIAL	1,400	TN	\$29.60	\$41,440.00	\$25.00	\$35,000.00	\$23.00	\$32,200.00	\$23.00	\$32,200.00	\$0.00	\$0.00	\$26.00	\$36,400.00
7 ROCK EXCAVATION - Min. \$40	27,700	CY	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00
8 ROADWAY CROSSINGS														
A Tunnel (1) Furnish and Install 179 LF of 30-inch Ductile Iron Carrier Pipe within a 72-inch Dia. Tunnel under Lower Rocky River Road (SR 1136) complete with Tunnel Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.		LS	\$381,257.00	\$381,257.00	\$240,000.00	\$240,000.00	\$410,000.00	\$410,000.00	\$432,000.00	\$432,000.00	\$439,400.00	\$439,400.00	\$446,800.00	\$446,800.00
B Horizontal Auger Bore														
(1) Furnish and Install 195 LF of 24-inch Ductile Iron Carrier Pipe within a 48-inch Dia. Steel Casing by Horizontal Auger Boring under Lower Rocky River Road (SR 1136) complete with Access Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$133,514.00	\$133,514.00	\$140,000.00	\$140,000.00	\$200,000.00	\$200,000.00	\$165,000.00	\$165,000.00	\$81,675.00	\$81,675.00	\$135,200.00	\$135,200.00
C Open Cut														
(1) Furnish and Install 60 LF of 42-inch Ductile Iron Carrier Pipe via open cut method within a 60-inch Dia. Steel Casing Pipe (t = 0.50") under Hickory Ridge Road (SR 1138) complete with Shoring, Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$79,709.00	\$79,709.00	\$40,000.00	\$40,000.00	\$63,100.00	\$63,100.00	\$145,000.00	\$145,000.00	\$67,545.00	\$67,545.00	\$184,625.00	\$184,625.00
9 CONNECTION TO EXISTING SANITARY SEWER MANHOLE AT UPPER REEDY CREEK INTERCEPTOR	1	EA	\$6,849.00	\$6,849.00	\$5,000.00	\$5,000.00	\$2,420.00	\$2,420.00	\$3,200.00	\$3,200.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
10 FURNISHING AND INSTALLING STREAM BANK STABILIZATION	850	SY	\$34.20	\$29,070.00	\$30.00	\$25,500.00	\$50.00	\$42,500.00	\$86.00	\$73,100.00	\$50.00	\$42,500.00	\$8.00	\$6,800.00
11 FURNISHING AND INSTALLING CLAY ANTI-SEEP COLLARS	8	EA	\$650.00	\$5,200.00	\$250.00	\$2,000.00	\$415.00	\$3,320.00	\$950.00	\$7,600.00	\$250.00	\$2,000.00	\$525.00	\$4,200.00

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	MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Buckeye Co Canton License N	n, NC Io. 23096	S.J. Louis C Mansfid License N	eld, TX No. 54748	Monr License	ger, Inc. roe, NC No. 5992	State Utility C Monroe License No	e, NC o. 17793	B.R.S. Richfiel License N	d, NC o. 20414	Charl License	Utility, Inc. lotte, NC
		T	1	\$	4,486,479.43		5,075,748.30	\$	5,195,599.50		5,315,636.57	i	5,317,986.82		5,428,499.73
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
12	CONSTRUCT AND MAINTAIN VARIOUS EROSION CONTROL														
	DEVICES														
A	Temporary Stream Crossing, Option 1														
(1)	Station 00+70 (Line B), with 66 LF of 18-in. Diameter Pipe	1	LS	\$5,280.00	\$5,280.00	\$7,000.00	\$7,000.00	\$2,500.00	\$2,500.00	\$8,300.00	\$8,300.00	\$3,000.00	\$3,000.00	\$8,480.00	\$8,480.00
(2)	Station 18+55 (Line A), with 60 LF of 18-in. Diameter Pipe	1	LS	\$4,180.00	\$4,180.00	\$7,000.00	\$7,000.00	\$2,500.00	\$2,500.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00	\$1,817.00	\$1,817.00
(3)	Station 87+00 (Line A), with 140 LF of 42-in. Diameter Pipe	1	LS	\$9,040.00	\$9,040.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$10,600.00	\$10,600.00	\$3,000.00	\$3,000.00	\$4,450.00	\$4,450.00
(4)	Station 119+76 (Line A), with 30 LF of 18-in. Diameter Pipe	1	LS	\$4,337.00	\$4,337.00	\$7,000.00	\$7,000.00	\$2,000.00	\$2,000.00	\$1,700.00	\$1,700.00	\$3,000.00	\$3,000.00	\$1,817.00	\$1,817.00
В	Temporary Stream Crossing, Option 2 (Line A)														
(1)	Station 2+60	1	LS	\$5,060.00	\$5,060.00	\$10,700.00	\$10,700.00	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$585.00	\$585.00
\ /	Station 2+75	1	LS	\$5,060.00	\$5,060.00	\$10,700.00	\$10,700.00	\$2,000.00	\$2,000.00	\$4,300.00	\$4,300.00	\$3,000.00	\$3,000.00	\$585.00	\$585.00
` '	Station 6+75	1	LS	\$7,028.00	\$7,028.00	\$10,700.00	\$10,700.00	\$9,000.00	\$9,000.00	\$24,000.00	\$24,000.00	\$3,000.00	\$3,000.00	\$2.028.00	\$2,028.00
` '		1		· · · · ·	·			\$9,000.00	,			\$3,000.00		1 /	
` ′	Station 8+25	1	LS	\$6,462.00	\$6,462.00	\$10,700.00	\$10,700.00		\$9,000.00	\$19,700.00	\$19,700.00		\$3,000.00	\$2,403.00	\$2,403.00
. ,	Station 22+80	1	LS	\$6,086.00	\$6,086.00	\$10,700.00	\$10,700.00	\$3,000.00	\$3,000.00	\$11,000.00	\$11,000.00	\$3,000.00	\$3,000.00	\$1,651.00	
` ′	Station 24+60	1	LS	\$7,588.00	\$7,588.00	\$10,700.00	\$10,700.00	\$10,000.00	\$10,000.00	\$33,000.00	\$33,000.00	\$3,000.00	\$3,000.00	\$4,282.00	\$4,282.00
(7)	Station 33+20	1	LS	\$6,187.00	\$6,187.00	\$10,700.00	\$10,700.00	\$4,000.00	\$4,000.00	\$6,700.00	\$6,700.00	\$3,000.00	\$3,000.00	\$584.00	\$584.00
(8)	Station 48+25	1	LS	\$5,060.00	\$5,060.00	\$10,700.00	\$10,700.00	\$1,500.00	\$1,500.00	\$3,700.00	\$3,700.00	\$3,000.00	\$3,000.00	\$510.00	\$510.00
(9)	Station 65+00	1	LS	\$4,785.00	\$4,785.00	\$10,700.00	\$10,700.00	\$1,000.00	\$1,000.00	\$2,200.00	\$2,200.00	\$3,000.00	\$3,000.00	\$396.00	\$396.00
(10)	Station 78+00	1	LS	\$6,186.00	\$6,186.00	\$10,700.00	\$10,700.00	\$4,000.00	\$4,000.00	\$12,300.00	\$12,300.00	\$3,000.00	\$3,000.00	\$960.00	\$960.00
(11)	Station 83+80	1	LS	\$6,737.00	\$6,737.00	\$10,700.00	\$10,700.00	\$4,000.00	\$4,000.00	\$9,200.00	\$9,200.00	\$3,000.00	\$3,000.00	\$2,027.00	\$2,027.00
, ,	Station 84+40	1	LS	\$5,636.00	\$5,636.00	\$10,700.00	\$10,700.00	\$5,000.00	\$5,000.00	\$9,400.00	\$9,400.00	\$3,000.00	\$3,000.00	\$1,148.00	\$1,148.00
` ′	Station 115+10	1	LS	\$6,186.00	\$6,186.00	\$10,700.00	\$10,700.00	\$6,000.00	\$6,000.00	\$9,200.00	\$9,200.00	\$3,000.00	\$3,000.00	\$1,651.00	\$1,651.00
, ,	Station 116+00	1	LS	\$6,737.00	\$6,737.00	\$10,700.00	\$10,700.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$2,027.00	\$2,027.00
` ′		1		·			\$10,700.00	\$1,000.00		, -,		, . ,		. ,	
(15)	Station 124+90	1	LS	\$5,060.00	\$5,060.00	\$10,700.00	\$10,700.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$586.00	\$586.00
С	Temporary Silt Fence	13,035	LF	\$1.70	\$22,159.50	\$1.50	\$19,552.50	\$1.50	\$19,552.50	\$2.50	\$32,587.50	\$1.30	\$16,945.50	\$1.40	\$18,249.00
D	Temporary Orange Construction Fence	12,267	LF	\$1.30	\$15,947.10	\$1.25	\$15,333.75	\$1.00	\$12,267.00	\$2.00	\$24,534.00	\$1.05	\$12,880.35	\$1.10	\$13,493.70
E	Temporary Construction Entrance	3	EA	\$1,058.00	\$3,174.00	\$1,700.00	\$5,100.00	\$4,640.00	\$13,920.00	\$4,600.00	\$13,800.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00
13	GATE FOR EXISTING FENCES	5	EA	\$739.50	\$3,697.50	\$900.00	\$4,500.00	\$800.00	\$4,000.00	\$275.00	\$1,375.00	\$500.00	\$2,500.00	\$500.00	\$2,500.00
14	REPLACEMENT FENCING	500	LF	\$2.10	\$1,050.00	\$4.00	\$2,000.00	\$15.00	\$7,500.00	\$4.50	\$2,250.00	\$3.00	\$1,500.00	\$12.00	\$6,000.00
		200		\$2.13	+-,000.000	Ψσσ	,000.00	710.00	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4 0	\$ 2,2 20.00	\$2.00	,200.00	Ψ12.00	+ 5,555.50
15	FINAL TOPSOIL, SEEDING, AND MULCHING	12,723	LF	\$2.15	\$27,354.45	\$2.00	\$25,446.00	\$1.75	\$22,265.25	\$2.20	\$27,000,60	\$2.25	\$28,626.75	\$2.00	\$25,446.00
	FINAL TOFSUIL, SEEDING, AND MULCHING	12,/23	Lľ	\$2.15	φ21,334.43	\$2.00	\$43,440.UU	\$1.75	\$44,465.45	\$2.20	\$27,990.60	\$2.25	φ ∠0,0∠0. /3	\$2.00	\$43,440.00
16	CLEADING CHURDING AND DERDIG PYCEOGAY	10 = 0 =		42.20	0.40.713.1	**	001000	# = = =	0.47.51.5.5	* * * * * * * * * * * * * * * * * * *	AFF 004	0.25	054053 ==	A. 0-	#50 COS OF
10	CLEARING, GRUBBING, AND DEBRIS DISPOSAL	12,723	LF	\$3.20	\$40,713.60	\$2.75	\$34,988.25	\$3.75	\$47,711.25	\$4.40	\$55,981.20	\$4.25	\$54,072.75	\$4.00	\$50,892.00
17															
17	TESTING SEWER PIPES AND MANHOLES														
A	48-in. Pipe	35	LF	\$0.95	\$33.25	\$0.50	\$17.50	\$3.00	\$105.00	\$7.00	\$245.00	\$2.00	\$70.00	\$2.00	\$70.00
В	42-in. Pipe	12,559	LF	\$0.95	\$11,931.05	\$0.50	\$6,279.50	\$3.00	\$37,677.00	\$2.20	\$27,629.80	\$1.00	\$12,559.00	\$2.00	\$25,118.00
С	30-in. Pipe	376	LF	\$0.90	\$338.40	\$0.50	\$188.00	\$2.00	\$752.00	\$2.00	\$752.00	\$1.00	\$376.00	\$2.00	\$752.00
D	24-in. Pipe	195	LF	\$0.80	\$156.00	\$0.50	\$97.50	\$2.00	\$390.00	\$2.00	\$390.00	\$1.00	\$195.00	\$1.00	\$195.00
Е	8-ft. Diameter Manholes	1	EA	\$161.50	\$161.50	\$500.00	\$500.00	\$820.00	\$820.00	\$750.00	\$750.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00
F	7-ft. Diameter Manholes	11		\$161.50	\$1,776.50	\$400.00	\$4,400.00	\$655.00	\$7,205.00	\$225.00	\$2,475.00	,	\$2,750.00	\$1,500.00	\$16,500.00
	6-ft. Diameter Manholes	19		\$134.50	\$2,555.50	\$300.00	\$5,700.00	\$545.00	\$10,355.00	\$175.00	\$3,325.00		\$4,750.00	\$800.00	\$15,200.00
U	O-11. Diamolei Maimoles	19	LA	φ134.30	φ2,333.30	φ300.00	φ5,700.00	φ 343.0 0	φ10,555.00	\$175.00	\$5,545.00	φ230.00	φ4,/30.00	\$000.00	\$13,200.00

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	MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Canto	Construction on, NC No. 23096	License 1	eld, TX No. 54748	Delling Monro License I	e, NC No. 5992	State Utility Monro License N	oe, NC No. 17793	Richfie License I	5. Inc. eld, NC No. 20414	Charl License	Utility, Inc. otte, NC No.39394
				\$	4,486,479.43		5,075,748.30		5,195,599.50		5,315,636.57		5,317,986.82		5,428,499.73
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
18	CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION	13,157	LF	\$2.00	\$26,314.00	\$1.00	\$13,157.00	\$1.00	\$13,157.00	\$1.00	\$13,157.00	\$1.00	\$13,157.00	\$1.00	\$13,157.00
19	WETLAND PLANTING														
A	Wetland No. 19	1	LS	\$4,066.00	\$4,066.00	\$2,500.00	\$2,500.00	\$315.00	\$315.00	\$4,200.00	\$4,200.00	\$235.00	\$235.00	\$250.00	\$250.00
В	Wetland No. 20	1	LS	\$4,900.00	\$4,900.00	\$3,000.00	\$3,000.00	\$555.00	\$555.00	\$4,800.00	\$4,800.00	\$363.00	\$363.00	\$375.00	\$375.00
	SUB-TOTAL (Items 1 - 19)				\$4,220,868.55		\$4,784,046.00		\$4,881,190.00		\$4,963,246.10		\$4,965,440.54		\$5,068,627.20
20	MOBILIZATION (Maximum of 2% of Subtotal of Items 1 - 19)	1	LS	\$51,969.00	\$51,969.00	\$50,000.00	\$50,000.00	\$67,000.00	\$67,000.00	\$99,264.92	\$99,264.92	\$99,308.81	\$99,308.81	\$101,372.54	\$101,372.54
	SUBTOTAL (Items 1 - 20)				\$4,272,837.55		\$4,834,046.00		\$4,948,190.00		\$5,062,511.02		\$5,064,749.35		\$5,169,999.74
21	CONTINGENCY ALLOWANCE (5% of Subtotal of Items 1 - 20)	1	LS	\$213,641.88	\$213,641.88	\$241,702.30	\$241,702.30	\$247,409.50	\$247,409.50	\$253,125.55	\$253,125.55	\$253,237.47	\$253,237.47	\$258,499.99	\$258,499.99
	BID TOTAL			Corrected	\$4,486,479.43		\$5,075,748.30		\$5,195,599.50	Corrected	\$5,315,636.57		\$5,317,986.82		\$5,428,499.73

Bid Correction Notes:

- 1. Buckeye Construction's price has been adjusted upward to reflect the \$40/cy minimum for rock excavation. The 5% contingency has been corrected accordingly and the Bid Total has been corrected accordingly.

 2. State Utilities price has been adjusted downward to reflect mobilization of 2% of subtotal or items 1-19. The 5% contingency has been corrected accordingly and the Bid Total has been corrected accordingly.

 3. Garney Construction's price has been adjusted upward to reflect \$40/cy minimum for rock excavation. The 5% contingency has been corrected accordingly, and the bid total has been corrected accordingly.

 4. Rockdale's price has been adjusted upward to reflect the \$40/cy minimum for rock excavation. The 5% contingency has been corrected accordingly and the Bid Total has been corrected accordingly.

- 5. Moorhead Construction made a math error in totalling their bid. Unit Prices prevail and the Bid Total has been adjusted accordingly.

 6. Hall Contracting Corp. made a math error in extending the price on Line 1. D. (1). The math error has been corrected and the Bid Total has been adjusted accordingly.

			7			3	9		10)		11	1	12
MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Garney Coi Kansas C License N	ity, MO	Metra Ii Little F License I		Don Moorhead Belton License N	, SC	Rockdale Pi Conyer License N	peline, Inc. rs, GA	Inc. NC	uction Company, Hillsborough, License 35203	Rocky M	nilders, Inc. Iount, NC No. 3680
			\$	5,636,315.21	\$	5,784,226.09	\$	6,017,453.56	\$	6,325,096.03	\$	6,174,593.36	\$	6,202,219.37
Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1 FURNISHING AND INSTALLING GRAVITY SANITARY SEWER	PIPE													
A Furnish and Install 48-in. Gravity Sewer Pipe (Pipe Material:			PVC		PVC		PVC		PVC		PVC		PVC	
(1) 30'-32' Depth	35	LF	\$250.00	\$8,750.00	\$800.00	\$28,000.00	\$502.00	\$17,570.00	\$452.60	\$15,841.00	\$650.00	\$22,750.00	\$229.00	\$8,015.00
B Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material:			PVC		PVC		PVC		PVC		PVC		PVC	
(1) 6'-8' Depth	31	LF	\$120.00	\$3,720.00	\$150.00	\$4,650.00	\$215.00	\$6,665.00	\$205.16	\$6,359.96	\$200.00	\$6,200.00	\$214.00	\$6,634.00
(2) 8'-10' Depth	21	LF	\$125.00	\$2,625.00	\$150.00	\$3,150.00	\$215.00	\$4,515.00	\$207.32	\$4,353.72	\$200.00	\$4,200.00	\$214.00	\$4,494.00
(3) 10'-12' Depth	1,532	LF	\$130.00	\$199,160.00	\$260.00	\$398,320.00	\$215.00	\$329,380.00	\$210.57	\$322,593.24	\$200.00	\$306,400.00	\$214.00	\$327,848.00
(4) 12'-14' Depth	5,407	LF	\$135.00	\$729,945.00	\$150.00	\$811,050.00	\$215.00	\$1,162,505.00	\$212.73	\$1,150,231.11	\$206.00	\$1,113,842.00	\$214.00	\$1,157,098.00
(5) 14'-16' Depth		LF	\$140.00	\$230,440.00	\$300.00	\$493,800.00	\$215.00	\$353,890.00	\$215.98	\$355,503.08	\$206.00	\$339,076.00	\$214.00	\$352,244.00
(6) 16'-18' Depth		LF	\$145.00	\$208,220.00	\$150.00	\$215,400.00	\$215.00	\$308,740.00	\$226.79	\$325,670.44	\$206.00	\$295,816.00	\$214.00	\$307,304.00
(7) 18'-20' Depth	690	LF	\$150.00	\$103,500.00	\$320.00	\$220,800.00	\$220.00	\$151,800.00	\$280.87	\$193,800.30	\$215.00	\$148,350.00	\$214.00	\$147,660.00
(8) 20'-22' Depth	365	LF	\$155.00	\$56,575.00	\$220.00	\$80,300.00	\$225.00	\$82,125.00	\$367.39	\$134,097.35	\$215.00	\$78,475.00	\$214.00	\$78,110.00
(9) 22'-24' Depth	59	LF	\$160.00	\$9,440.00	\$420.00	\$24,780.00	\$230.00	\$13,570.00	\$389.02	\$22,952.18	\$215.00	\$12,685.00	\$214.00	\$12,626.00
(7) 22 24 Deptil	37	121	ψ100.00	Ψ2,440.00	Ψ-20.00	Ψ24,760.00	Ψ230.00	Ψ13,370.00	Ψ307.02	Ψ22,732.10	Ψ213.00	Ψ12,003.00	Ψ214.00	Ψ12,020.00
C Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material - DIP ONL	V)													
* * * * *		LF	\$285.00	\$9,405.00	\$180.00	\$5,940.00	\$382.00	\$12,606.00	\$323.57	\$10,677.81	\$280.00	\$9,240.00	\$338.00	\$11,154.00
(1) 6'-8' Depth (2) 8'-10' Depth	17	LF	\$283.00	\$4,930.00	\$420.00	\$5,940.00	\$382.00	\$6,494.00	\$325.74	\$5,537.58	\$280.00	\$4,760.00	\$338.00	\$5,746.00
						\$46,200.00					·		·	
(3) 10'-12' Depth	110	LF	\$295.00	\$32,450.00	\$420.00		\$382.00	\$42,020.00	\$328.98	\$36,187.80	\$280.00	\$30,800.00	\$338.00	\$37,180.00
(4) 12'-14' Depth	676	LF	\$300.00	\$202,800.00	\$250.00	\$169,000.00	\$382.00	\$258,232.00	\$331.14	\$223,850.64	\$290.00	\$196,040.00	\$338.00	\$228,488.00
(5) 14'-16' Depth	138	LF	\$305.00	\$42,090.00	\$250.00	\$34,500.00	\$382.00	\$52,716.00	\$334.39	\$46,145.82	\$290.00	\$40,020.00	\$338.00	\$46,644.00
(6) 16'-18' Depth	284	LF	\$310.00	\$88,040.00	\$250.00	\$71,000.00	\$382.00	\$108,488.00	\$345.20	\$98,036.80	\$290.00	\$82,360.00	\$338.00	\$95,992.00
(7) 18'-20' Depth	95	LF	\$315.00	\$29,925.00	\$420.00	\$39,900.00	\$387.00	\$36,765.00	\$399.28	\$37,931.60	\$300.00	\$28,500.00	\$338.00	\$32,110.00
(8) 20'-22' Depth	45	LF	\$320.00	\$14,400.00	\$420.00	\$18,900.00	\$392.00	\$17,640.00	\$431.72	\$19,427.40	\$300.00	\$13,500.00	\$338.00	\$15,210.00
(9) 22'-24' Depth		LF	\$325.00	\$3,900.00	\$500.00	\$6,000.00	\$397.00	\$4,764.00	\$507.43	\$6,089.16	\$300.00	\$3,600.00	\$338.00	\$4,056.00
(10) 24'-26' Depth	10	LF	\$330.00	\$3,300.00	\$600.00	\$6,000.00	\$402.00	\$4,020.00	\$777.80	\$7,778.00	\$310.00	\$3,100.00	\$338.00	\$3,380.00
(11) 26'-28' Depth	10	LF	\$335.00	\$3,350.00	\$700.00	\$7,000.00	\$407.00	\$4,070.00	\$799.43	\$7,994.30	\$310.00	\$3,100.00	\$338.00	\$3,380.00
(12) 28'-30' Depth	10	LF	\$340.00	\$3,400.00	\$800.00	\$8,000.00	\$412.00	\$4,120.00	\$821.06	\$8,210.60	\$310.00	\$3,100.00	\$338.00	\$3,380.00
(13) 30'-32' Depth	27	LF	\$345.00	\$9,315.00	\$800.00	\$21,600.00	\$417.00	\$11,259.00	\$853.51	\$23,044.77	\$320.00	\$8,640.00	\$338.00	\$9,126.00
(14) 32'-34' Depth	54	LF	\$350.00	\$18,900.00	\$800.00	\$43,200.00	\$422.00	\$22,788.00	\$896.77	\$48,425.58	\$320.00	\$17,280.00	\$338.00	\$18,252.00
(15) 34'-36' Depth	55	LF	\$355.00	\$19,525.00	\$800.00	\$44,000.00	\$427.00	\$23,485.00	\$961.66	\$52,891.30	\$320.00	\$17,600.00	\$338.00	\$18,590.00
(16) 36'-38' Depth	25	LF	\$360.00	\$9,000.00	\$800.00	\$20,000.00	\$432.00	\$10,800.00	\$1,026.55	\$25,663.75	\$320.00	\$8,000.00	\$338.00	\$8,450.00
D Furnish and Install 30-in. Gravity Sewer Pipe (Pipe Material - DIP ONL	Y)													
(1) 22'-24' Depth	74	LF	\$180.00	\$13,320.00	\$180.00	\$13,320.00	\$297.00	\$21,978.00	\$369.82	\$27,366.68	\$215.00	\$15,910.00	\$263.00	\$19,462.00
(2) 24'-26' Depth	102	LF	\$185.00	\$18,870.00	\$180.00	\$18,360.00	\$302.00	\$30,804.00	\$629.38	\$64,196.76	\$215.00	\$21,930.00	\$263.00	\$26,826.00
(3) 26'-28' Depth	52	LF	\$190.00	\$9,880.00	\$200.00	\$10,400.00	\$307.00	\$15,964.00	\$640.19	\$33,289.88	\$215.00	\$11,180.00	\$263.00	\$13,676.00
(4) 28'-30' Depth	22	LF	\$195.00	\$4,290.00	\$200.00	\$4,400.00	\$312.00	\$6,864.00	\$651.01	\$14,322.22	\$235.00	\$5,170.00	\$263.00	\$5,786.00
(5) 30'-32' Depth		LF	\$200.00	\$5,400.00	\$200.00	\$5,400.00	\$317.00	\$8,559.00	\$661.82	\$17,869.14	\$235.00	\$6,345.00	\$263.00	\$7,101.00
(6) 32'-34' Depth	12	LF	\$205.00	\$2,460.00	\$200.00	\$2,400.00	\$322.00	\$3,864.00	\$672.64	\$8,071.68	\$235.00	\$2,820.00	\$263.00	\$3,156.00
(7) 34'-36' Depth		LF	\$210.00	\$2,520.00	\$200.00	\$2,400.00	\$327.00	\$3,924.00	\$683.45	\$8,201.40	\$250.00	\$3,000.00	\$263.00	\$3,156.00
(8) 36'-38' Depth		LF	\$215.00	\$2,150.00	\$200.00	\$2,000.00	\$332.00	\$3,320.00	\$694.27	\$6,942.70	\$250.00	\$2,500.00	\$263.00	\$2,630.00
(9) 38'-40' Depth	17	LF	\$220.00	\$3,740.00	\$200.00	\$3,400.00	\$337.00	\$5,729.00	\$715.90	\$12,170.30	\$250.00	\$4,250.00	\$263.00	\$4,471.00
(10) 40'-42' Depth	48	LF	\$225.00	\$10,800.00	\$200.00	\$9,600.00	\$342.00	\$16,416.00	\$737.53	\$35,401.44	\$250.00	\$12,000.00	\$263.00	\$12,624.00
				,000.00	+200.00	+>,000.00	45.2.00	-10,.10.00	2,2,1.03	,	¥250.00	÷-2,000.00	-200.00	,0200
BASIC 0'-6' DEPTH MANHOLES														
A 8-ft. Diameter Manhole, Bolted Down Frame and Cover	1	EA	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00	\$3,260.61	\$3,260.61	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00
B 7-ft. Diameter Manhole, Bolted Down Frame and Cover		EA	\$9,000.00	\$99,000.00	\$12,000.00	\$12,000.00	\$5,000.00	\$55,000.00	\$4,672.93	\$51,402.23	\$13,000.00	\$121,000.00	\$5,000.00	\$55,000.00
C 6-ft. Diameter Manhole, Bolted Down Frame and Cover	19		\$8,000.00	\$152,000.00	\$12,000.00	\$190,000.00	\$3,800.00	\$72,200.00	\$3,479.37	\$66,108.03	\$8,600.00	\$163,400.00	\$4,000.00	\$76,000.00
0-11. Diameter Mannote, Boned Down Plante and Cover	17	LA	φυ,υυυ.υυ	φ152,000.00	φ10,000.00	φ1 /0,000.00	Ψ3,600.00	φ12,200.00	ψυ,417.01	φου,100.03	φο,υυυ.υυ	φ103,400.00	Ψ+,000.00	Ψ70,000.00

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	MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Kansas	Construction City, MO No. 25801	Metra In Little Fa License N	lls, NJ o. 61791	Don Moorhead Belton License N	1 Const., Inc. , SC o.13892	Rockdale l Cony License	Pipeline, Inc. ers, GA No. 25050	Thalle Construction. Inc. NC No. 3	ction Company, Hillsborough, License 5203	Central Bui Rocky Mo License N	lders, Inc. ount, NC Io. 3680
				\$	5,636,315.21	\$	5,784,226.09	\$	6,017,453.56	\$	6,325,096.03	\$	6,174,593.36	\$	6,202,219.37
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
3	EXTRA DEPTH FOR ALL MANHOLES														
Α	8-ft. Diameter Manhole	26	VF	\$275.00	\$7,150.00	\$150.00	\$3,900.00	\$270.00	\$7,020.00	\$517.49	\$13,454.74	\$385.00	\$10,010.00	\$250.00	\$6,500.00
В	7-ft. Diameter Manhole	93	VF	\$250.00	\$23,250.00	\$250.00	\$23,250.00	\$280.00	\$26,040.00	\$456.15	\$42,421.95	\$275.00	\$25,575.00	\$250.00	\$23,250.00
С	6-ft. Diameter Manhole	181	VF	\$220.00	\$39,820.00	\$350.00	\$63,350.00	\$290.00	\$52,490.00	\$385.57	\$69,788.17	\$200.00	\$36,200.00	\$200.00	\$36,200.00
				7	400,02000	700000	400,000000	727000	++ =, · · · · · · · ·	70000	+00,0000	720000	700,-0000	7_0000	700,20000
4	FURNISHING AND INSTALLING 3-INCH DIAMETER STEEL VENT ASSEMBLY	47	VF	\$275.00	\$12,925.00	\$380.00	\$17,860.00	\$125.00	\$5,875.00	\$28.93	\$1,359.71	\$300.00	\$14,100.00	\$250.00	\$11,750.00
5	LININGS FOR MANHOLES														
A	Basic 0' - 6' Depth Manholes														
(1)	8-ft. Diameter Manhole	1	EA	\$3,500.00	\$3,500.00	\$3,600.00	\$3,600.00	\$4,775.00	\$4,775.00	\$1,017.90	\$1,017.90	\$2,200.00	\$2,200.00	\$3,000.00	\$3,000.00
(2)	7-ft. Diameter Manhole	11	EA	\$3,000.00	\$33,000.00	\$3,000.00	\$33,000.00	\$1,786.00	\$19,646.00	\$846.18	\$9,307.98	\$2,000.00	\$22,000.00	\$2,500.00	\$27,500.00
(3)	6-ft. Diameter Manhole	19	EA	\$2,500.00	\$47,500.00	\$2,200.00	\$41,800.00	\$1,600.00	\$30,400.00	\$687.08	\$13,054.52	\$1,800.00	\$34,200.00	\$2,000.00	\$38,000.00
В	Extra Depth for Manholes, Complete in Place														
(1)	8-ft. Diameter Manhole	26	VF	\$450.00	\$11,700.00	\$500.00	\$13,000.00	\$160.00	\$4,160.00	\$101.79	\$2,646.54	\$350.00	\$9,100.00	\$350.00	\$9,100.00
(2)	7-ft. Diameter Manhole	93	VF	\$400.00	\$37,200.00	\$450.00	\$41,850.00	\$195.00	\$18,135.00	\$89.07	\$8,283.51	\$325.00	\$30,225.00	\$350.00	\$32,550.00
(3)	6-ft. Diameter Manhole	181	VF	\$350.00	\$63,350.00	\$400.00	\$72,400.00	\$230.00	\$41,630.00	\$76.27	\$13,804.87	\$300.00	\$54,300.00	\$300.00	\$54,300.00
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6	STONE STABILIZATION MATERIAL	1,400	TN	\$35.00	\$49,000.00	\$40.00	\$56,000.00	\$40.00	\$56,000.00	\$35.81	\$50,134.00	\$28.00	\$39,200.00	\$25.00	\$35,000.00
7	ROCK EXCAVATION - Min. \$40	27,700	CY	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00	\$40.00	\$1,108,000.00
8	ROADWAY CROSSINGS														
A	Tunnel														
(1)	Furnish and Install 179 LF of 30-inch Ductile Iron Carrier Pipe within a 72-inch Dia. Tunnel under Lower Rocky River Road (SR 1136) complete with Tunnel Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$675,000.00	\$675,000.00	\$273,000.00	\$273,000.00	\$460,000.00	\$460,000.00	\$392,403.60	\$392,403.60	\$486,000.00	\$486,000.00	\$410,000.00	\$410,000.00
В	Horizontal Auger Bore														
	Furnish and Install 195 LF of 24-inch Ductile Iron Carrier Pipe within a 48-inch Dia. Steel Casing by Horizontal Auger Boring under Lower Rocky River Road (SR 1136) complete with Access Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$400,000.00	\$400,000.00	\$75,000.00	\$75,000.00	\$140,000.00	\$140,000.00	\$129,237.95	\$129,237.95	\$160,000.00	\$160,000.00	\$115,000.00	\$115,000.00
C (1)	Open Cut Furnish and Install 60 LF of 42-inch Ductile Iron Carrier Pipe via open cut method within a 60-inch Dia. Steel Casing Pipe (t = 0.50") under Hickory Ridge Road (SR 1138) complete with Shoring, Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$145,000.00	\$145,000.00	\$25,000.00	\$25,000.00	\$55,000.00	\$55,000.00	\$42,059.72	\$42,059.72	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
9	CONNECTION TO EXISTING SANITARY SEWER MANHOLE AT UPPER REEDY CREEK INTERCEPTOR	1	EA	\$6,000.00	\$6,000.00	\$1,400.00	\$1,400.00	\$5,000.00	\$5,000.00	\$7,143.31	\$7,143.31	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
10	FURNISHING AND INSTALLING STREAM BANK STABILIZATION	850	SY	\$30.00	\$25,500.00	\$50.00	\$42,500.00	\$50.00	\$42,500.00	\$28.93	\$24,590.50	\$45.00	\$38,250.00	\$35.00	\$29,750.00
11	FURNISHING AND INSTALLING CLAY ANTI-SEEP COLLARS	8	EA	\$400.00	\$3,200.00	\$150.00	\$1,200.00	\$400.00	\$3,200.00	\$578.60	\$4,628.80	\$350.00	\$2,800.00	\$500.00	\$4,000.00

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MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Garney Co Kansas (License N	City, MO	Metra In Little Fa License N	alls, NJ	Belto	ad Const., Inc. on, SC No.13892	Rockdale Pij Conyer License N	s, GA	Thalle Constructing. Inc. NC No. 3	Hillsborough, License	Central Bui Rocky Mo License N	ount, NC
			\$	5,636,315.21	\$	5,784,226.09 \$	S	6,017,453.56	\$	6,325,096.03	\$	6,174,593.36	\$	6,202,219.37
Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
12 CONSTRUCT AND MAINTAIN VARIOUS EROSION CONTROL DEVICES														
A Temporary Stream Crossing, Option 1														
(1) Station 00+70 (Line B), with 66 LF of 18-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$10,595.89	\$10,595.89	\$10,600.00	\$10,600.00	\$9,800.00	\$9,800.00
(2) Station 18+55 (Line A), with 60 LF of 18-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$8,258.33	\$8,258.33	\$4,700.00	\$4,700.00	\$5,000.00	\$5,000.00
(3) Station 87+00 (Line A), with 140 LF of 42-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00	\$11,000.00	\$11,000.00	\$11,961.39	\$11,961.39	\$13,500.00	\$13,500.00	\$17,000.00	\$17,000.00
(4) Station 119+76 (Line A), with 30 LF of 18-in. Diameter Pipe	1	LS	\$7,000.00	\$7,000.00	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00	\$6,753.97	\$6,753.97	\$2,400.00	\$2,400.00	\$5,800.00	\$5,800.00
B Temporary Stream Crossing, Option 2 (Line A)														
(1) Station 2+60	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$8,258.33	\$8,258.33	\$4,800.00	\$4,800.00	\$10,000.00	\$10,000.00
(2) Station 2+75	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$8,258.33	\$8,258.33	\$6,800.00	\$6,800.00	\$30,000.00	\$30,000.00
(3) Station 6+75	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$14,275.80	\$14,275.80	\$15,000.00	\$15,000.00	\$7,000.00	\$7,000.00
(4) Station 8+25	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$13,182.24	\$13,182.24	\$9,700.00	\$9,700.00	\$35,000.00	\$35,000.00
(5) Station 22+80	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$6,672.96	\$6,672.96	\$6,400.00	\$6,400.00	\$15,000.00	\$15,000.00
(6) Station 24+60	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$11,967.18	\$11,967.18	\$18,000.00	\$18,000.00	\$7,000.00	\$7,000.00
(7) Station 33+20	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,200.00	\$3,200.00	\$5,747.20	\$5,747.20	\$4,600.00	\$4,600.00	\$4,000.00	\$4,000.00
(8) Station 48+25	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$4,028.75	\$4,028.75	\$2,900.00	\$2,900.00	\$8,000.00	\$8,000.00
(9) Station 65+00	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$4,028.75	\$4,028.75	\$2,300.00	\$2,300.00	\$15,000.00	\$15,000.00
(10) Station 78+00	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$7,115.02	\$7,115.02	\$6,200.00	\$6,200.00	\$12,000.00	\$12,000.00
(11) Station 83+80	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$7,555.91	\$7,555.91	\$5,100.00	\$5,100.00	\$8,000.00	\$8,000.00
(12) Station 84+40	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$6,672.96	\$6,672.96	\$8,100.00	\$8,100.00	\$10,000.00	\$10,000.00
(13) Station 115+10	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$6,672.96	\$6,672.96	\$6,700.00	\$6,700.00	\$7,000.00	\$7,000.00
(14) Station 116+00	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$9,982.57	\$9,982.57	\$8,700.00	\$8,700.00	\$12,000.00	\$12,000.00
(15) Station 124+90	1	LS	\$4,000.00	\$4,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$4,247.46	\$4,247.46	\$2,800.00	\$2,800.00	\$4,000.00	\$4,000.00
C Temporary Silt Fence	13,035	LF	\$2.50	\$32,587.50	\$1.80	\$23,463.00	\$4.00	\$52,140.00	\$2.60	\$33,891.00	\$2.00	\$26,070.00	\$10.00	\$130,350.00
D Temporary Orange Construction Fence	12,267	LF	\$1.25	\$15,333.75	\$1.00	\$12,267.00	\$3.00	\$36,801.00	\$1.62	\$19,872.54	\$2.00	\$24,534.00	\$3.00	\$36,801.00
E Temporary Construction Entrance	3	EA	\$1,000.00	\$3,000.00	\$1,200.00	\$3,600.00	\$2,000.00	\$6,000.00	\$4,628.82	\$13,886.46	5 \$3,000.00	\$9,000.00	\$10,000.00	\$30,000.00
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GATE FOR EXISTING FENCES	5	EA	\$500.00	\$2,500.00	\$500.00	\$2,500.00	\$1,000.00	\$5,000.00	\$578.60	\$2,893.00	\$300.00	\$1,500.00	\$1,000.00	\$5,000.00
14 REPLACEMENT FENCING	500	LF	\$8.00	\$4,000.00	\$18.00	\$9,000.00	\$12.00	\$6,000.00	\$10.82	\$5,410.00	\$6.00	\$3,000.00	\$15.00	\$7,500.00
15 FINAL TOPSOIL, SEEDING, AND MULCHING	12,723	LF	\$1.00	\$12,723.00	\$3.00	\$38,169.00	\$1.50	\$19,084.50	\$4.33	\$55.090.59	\$2.30	\$29,262.90	\$2.50	\$31,807.50
Than 101 bond, believing, and moderning	12,723	LI	φ1.00	Ψ12,723.00	ψ3.00	φ50,107.00	ψ1.30	Ψ12,004.30	φτ.53	Ψ55,070.57	Ψ2.30	Ψ27,202.30	Ψ2.30	Ψ51,007.50
16 CLEARING, GRUBBING, AND DEBRIS DISPOSAL	12,723	LF	\$1.00	\$12,723.00	\$10.00	\$127,230.00	\$4.80	\$61,070.40	\$5.35	\$68,068.05	\$7.00	\$89,061.00	\$5.00	\$63,615.00
17 TESTING SEWER PIPES AND MANHOLES														
A 48-in. Pipe	35	LF	\$1.00	\$35.00	\$44.00	\$1,540.00	\$75.00	\$2,625.00	\$4.40	\$154.00	\$1.50	\$52.50	\$1.00	\$35.00
B 42-in. Pipe	12,559	LF	\$1.00	\$12,559.00	\$1.00	\$12,559.00	\$1.00	\$12,559.00	\$4.40	\$55,259.60	\$1.50	\$18,838.50	\$1.00	\$12,559.00
C 30-in. Pipe	376	LF	\$1.00	\$376.00	\$1.00	\$376.00	\$7.00	\$2,632.00	\$4.40	\$1,654.40	\$1.50	\$564.00	\$1.00	\$376.00
D 24-in. Pipe	195	LF	\$1.00	\$195.00	\$1.00	\$195.00	\$14.00	\$2,730.00	\$4.40	\$858.00	\$1.50	\$292.50	\$1.00	\$195.00
E 8-ft. Diameter Manholes	1	EA	\$100.00	\$100.00	\$100.00	\$100.00	\$800.00	\$800.00	\$231.44	\$231.44	\$2,000.00	\$2,000.00	\$100.00	\$100.00
F 7-ft. Diameter Manholes	11	EA	\$100.00	\$1,100.00	\$100.00	\$1,100.00	\$700.00	\$7,700.00	\$231.44	\$2,545.84	\$1,500.00	\$16,500.00	\$100.00	\$1,100.00
G 6-ft. Diameter Manholes	19	EA	\$100.00	\$1,900.00	\$100.00	\$1,900.00	\$600.00	\$11,400.00	\$231.44	\$4,397.36	\$1,200.00	\$22,800.00	\$100.00	\$1,900.00

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	MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757				onstruction City, MO No. 25801	Metra In Little Fa License N	alls, NJ	Belto	ad Const., Inc. on, SC No.13892	Rockdale Pi Conyei License N	s, GA	Thalle Constructinc. NC No. 3	Hillsborough, License	Rocky M	uilders, Inc. Iount, NC No. 3680
				\$	5,636,315.21	\$	5,784,226.09	\$	6,017,453.56	\$	6,325,096.03	\$	6,174,593.36	\$	6,202,219.37
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
18	CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION	13,157	LF	\$1.00	\$13,157.00	\$0.75	\$9,867.75	\$1.25	\$16,446.25	\$1.00	\$13,157.00	\$1.50	\$19,735.50	\$1.00	\$13,157.00
19	WETLAND PLANTING														
A	Wetland No. 19	1	LS	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$2,676.71	\$2,676.71	\$2,650.00	\$2,650.00	\$3,000.00	\$3,000.00
В	Wetland No. 20	1	LS	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$3,253.15	\$3,253.15	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00
	SUB-TOTAL (Items 1 - 19)				\$5,277,919.25		\$5,408,786.75		\$5,711,908.15		\$5,910,771.27		\$5,765,259.90		\$5,791,054.50
20	MOBILIZATION (Maximum of 2% of Subtotal of Items 1 - 19)	1	LS	\$90,000.00	\$90,000.00	\$100,000.00	\$100,000.00	\$19,000.00	\$19,000.00	\$113,129.71	\$113,129.71	\$115,305.20	\$115,305.20	\$115,821.09	\$115,821.09
	SUBTOTAL (Items 1 - 20)				\$5,367,919.25		\$5,508,786.75		\$5,730,908.15		\$6,023,900.98		\$5,880,565.10		\$5,906,875.59
21	CONTINGENCY ALLOWANCE (5% of Subtotal of Items 1 - 20)	1	LS	\$268,395.96	\$268,395.96	\$275,439.34	\$275,439.34	\$286,545.41	\$286,545.41	\$301,195.05	\$301,195.05	\$294,028.26	\$294,028.26	\$295,343.78	\$295,343.78
	BID TOTAL			Corrected	\$5,636,315.21		\$5,784,226.09	Corrected	\$6,017,453.56	Corrected	\$6,325,096.03		\$6,174,593.36		\$6,202,219.37

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MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Roano	a Contracting oke, TX No. 57266	License	otte, NC No. 5689	Ruby-Co Smyrr License	na, GA No. 6613	Callowl License N	No. 30706	Etowa License	nst. Co. Inc. ah, TN No. 7770
			\$	7,118,012.73		7,328,207.25		8,163,635.38		8,349,360.60		8,544,528.88
Item Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
FURNISHING AND INSTALLING GRAVITY SANITARY SEW	ER PIPE											
A Furnish and Install 48-in. Gravity Sewer Pipe (Pipe Material:			DIP		Not Provided		PVC		PVC		PVC	
(1) 30'-32' Depth	35	LF	\$295.00	\$10,325.00	\$2,000.00	\$70,000.00	\$399.00	\$13,965.00	\$400.00	\$14,000.00	\$450.00	\$15,750.00
B Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material:			DIP		Not Provided		PVC		PVC		PVC	
(1) 6'-8' Depth	31	LF	\$290.00	\$8,990.00	\$175.00	\$5,425.00	\$361.00	\$11,191.00	\$275.00	\$8,525.00	\$250.00	\$7,750.0
(2) 8'-10' Depth	21	LF	\$291.00	\$6,111.00	\$180.00	\$3,780.00	\$361.00	\$7,581.00	\$275.00	\$5,775.00	\$275.00	\$5,775.0
(3) 10'-12' Depth	1,532	LF	\$292.00	\$447,344.00	\$185.00	\$283,420.00	\$361.00	\$553,052.00	\$275.00	\$421,300.00	\$280.00	\$428,960.0
(4) 12'-14' Depth	5,407	LF	\$293.00	\$1,584,251.00	\$192.00	\$1,038,144.00	\$361.00	\$1,951,927.00	\$275.00	\$1,486,925.00	\$315.00	\$1,703,205.0
(5) 14-16' Depth	1,646	LF	\$294.00	\$483,924.00	\$200.00	\$329,200.00	\$361.00	\$594,206.00	\$275.00	\$452,650.00	\$350.00	\$576,100.0
(6) 16'-18' Depth	1,436	LF	\$295.00	\$423,620.00	\$205.00	\$294,380.00	\$361.00	\$518,396.00	\$275.00	\$394,900.00	\$375.00	\$538,500.0
(7) 18'-20' Depth	690	LF	\$296.00	\$204,240.00	\$215.00	\$148,350.00	\$361.00	\$249,090.00	\$275.00	\$189,750.00	\$425.00	\$293,250.0
(8) 20'-22' Depth	365	LF	\$297.00	\$108,405.00	\$245.00	\$89,425.00	\$361.00	\$131,765.00	\$275.00	\$100,375.00	\$450.00	\$164,250.0
(9) 22'-24' Depth	59	LF	\$298.00	\$17,582.00	\$470.00	\$27,730.00	\$361.00	\$21,299.00	\$275.00	\$16,225.00	\$500.00	\$29,500.0
C Furnish and Install 42-in. Gravity Sewer Pipe (Pipe Material - DIP O	ĺ		****	440.000.00	42.40.00	AT 020 00	A 122 00	**************************************	****	***		
(1) 6'-8' Depth	33	LF	\$330.00	\$10,890.00	\$240.00	\$7,920.00	\$423.00	\$13,959.00	\$375.00	\$12,375.00	\$300.00	\$9,900.0
(2) 8'-10' Depth	17	LF	\$331.00	\$5,627.00	\$245.00	\$4,165.00	\$423.00	\$7,191.00	\$375.00	\$6,375.00	\$350.00	\$5,950.0
(3) 10'-12' Depth	110	LF	\$332.00	\$36,520.00	\$250.00	\$27,500.00	\$423.00	\$46,530.00	\$375.00	\$41,250.00	\$375.00	\$41,250.0
(4) 12'-14' Depth	676	LF	\$333.00	\$225,108.00	\$255.00	\$172,380.00	\$423.00	\$285,948.00	\$375.00	\$253,500.00	\$400.00	\$270,400.0
(5) 14'-16' Depth	138	LF	\$334.00	\$46,092.00	\$260.00	\$35,880.00	\$423.00	\$58,374.00	\$375.00	\$51,750.00	\$475.00	\$65,550.0
(6) 16'-18' Depth	284	LF	\$335.00	\$95,140.00	\$265.00	\$75,260.00	\$423.00	\$120,132.00	\$375.00	\$106,500.00	\$500.00	\$142,000.0
(7) 18'-20' Depth	95	LF	\$336.00	\$31,920.00	\$300.00	\$28,500.00	\$423.00	\$40,185.00	\$375.00	\$35,625.00	\$500.00	\$47,500.0
(8) 20'-22' Depth	45	LF	\$337.00	\$15,165.00	\$350.00	\$15,750.00	\$423.00	\$19,035.00	\$375.00	\$16,875.00	\$525.00	\$23,625.0
(9) 22'-24' Depth	12	LF	\$338.00	\$4,056.00	\$600.00	\$7,200.00	\$423.00	\$5,076.00	\$375.00	\$4,500.00	\$600.00	\$7,200.0
(10) 24'-26' Depth	10	LF	\$339.00	\$3,390.00	\$625.00	\$6,250.00	\$423.00	\$4,230.00	\$375.00	\$3,750.00	\$650.00	\$6,500.0
(11) 26'-28' Depth	10	LF	\$340.00	\$3,400.00	\$675.00	\$6,750.00	\$423.00	\$4,230.00	\$375.00	\$3,750.00	\$675.00	\$6,750.0
(12) 28'-30' Depth	10	LF	\$341.00	\$3,410.00	\$800.00	\$8,000.00	\$423.00	\$4,230.00	\$375.00	\$3,750.00	\$700.00	\$7,000.0
(13) 30'-32' Depth	27	LF	\$342.00	\$9,234.00	\$1,200.00	\$32,400.00	\$423.00	\$11,421.00	\$375.00	\$10,125.00	\$750.00	\$20,250.0
(14) 32'-34' Depth	54	LF	\$343.00	\$18,522.00	\$1,400.00	\$75,600.00	\$423.00	\$22,842.00		\$20,250.00	\$800.00	\$43,200.0
(15) 34'-36' Depth	55	LF	\$344.00	\$18,920.00	\$2,100.00	\$115,500.00	\$423.00	\$23,265.00		\$20,625.00	\$850.00	\$46,750.0
(16) 36'-38' Depth	25	LF	\$345.00	\$8,625.00	\$4,000.00	\$100,000.00	\$423.00	\$10,575.00	\$375.00	\$9,375.00	\$900.00	\$22,500.0
D Furnish and Install 30-in. Gravity Sewer Pipe (Pipe Material - DIP O			4240.00	422.040.00	** **********************************	427 000 00	***	***		***		
(1) 22'-24' Depth	74	LF	\$310.00	\$22,940.00	\$500.00	\$37,000.00	\$335.00	\$24,790.00	\$275.00	\$20,350.00	\$300.00	\$22,200.0
(2) 24'-26' Depth	102	LF	\$311.00	\$31,722.00	\$535.00	\$54,570.00	\$335.00	\$34,170.00	\$275.00	\$28,050.00	\$350.00	\$35,700.0
(3) 26'-28' Depth	52	LF	\$312.00	\$16,224.00	\$650.00	\$33,800.00	\$335.00	\$17,420.00	\$275.00	\$14,300.00	\$400.00	\$20,800.0
(4) 28'-30' Depth	22	LF	\$313.00	\$6,886.00	\$750.00	\$16,500.00	\$335.00	\$7,370.00	\$275.00	\$6,050.00	\$475.00	\$10,450.0
(5) 30'-32' Depth	27	LF	\$314.00	\$8,478.00	\$1,100.00	\$29,700.00	\$335.00	\$9,045.00	\$275.00	\$7,425.00	\$500.00	\$13,500.0
(6) 32'-34' Depth	12	LF	\$315.00	\$3,780.00	\$1,400.00	\$16,800.00	\$335.00	\$4,020.00	\$275.00	\$3,300.00	\$525.00	\$6,300.0
(7) 34'-36' Depth	12	LF	\$316.00	\$3,792.00	\$2,000.00	\$24,000.00	\$335.00	\$4,020.00	\$275.00	\$3,300.00	\$550.00	\$6,600.0
(8) 36'-38' Depth	10	LF	\$317.00	\$3,170.00	\$3,000.00	\$30,000.00	\$335.00	\$3,350.00	\$275.00	\$2,750.00	\$600.00	\$6,000.0
(9) 38'-40' Depth	17	LF	\$318.00	\$5,406.00	\$4,000.00	\$68,000.00	\$335.00	\$5,695.00	\$275.00	\$4,675.00	\$700.00	\$11,900.0
(10) 40'-42' Depth	48	LF	\$319.00	\$15,312.00	\$5,000.00	\$240,000.00	\$335.00	\$16,080.00	\$275.00	\$13,200.00	\$750.00	\$36,000.0
BASIC 0'-6' DEPTH MANHOLES												
A 8-ft. Diameter Manhole, Bolted Down Frame and Cover	1	EA	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$8,794.00	\$8,794.00	\$12,000.00	\$12,000.00	\$6,875.00	\$6,875.0
B 7-ft. Diameter Manhole, Bolted Down Frame and Cover	11	EA	\$7,500.00	\$82,500.00	\$10,000.00	\$110,000.00	\$8,302.00	\$91,322.00	\$8,000.00	\$88,000.00	\$6,200.00	\$68,200.00
C 6-ft. Diameter Manhole, Bolted Down Frame and Cover	19	EA	\$5,000.00	\$95,000.00	\$8,000.00	\$152,000.00	\$4,981.00	\$94,639.00		\$114,000.00	\$5,125.00	\$97,375.00

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MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757				Contracting ke, TX No. 57266	Hall Contra Charlo License	acting Corp. tte, NC	Smy	Collins, Inc. rna, GA e No. 6613	BC&D Asso Callowh License N	ciates, Inc. ee, NC	Haren Cons Etowa License N	st. Co. Inc. h, TN
			\$	7,118,012.73	\$	7,328,207.25	\$	8,163,635.38	\$	8,349,360.60	\$	8,544,528.88
Item Description Qua	ntity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
2												
S ft. Diameter Monhole	26	VF	\$126.00	\$3,276.00	\$100.00	\$2,600.00	\$123.00	\$3,198.00	\$600.00	\$15,600,00	\$185.00	\$4,810.00
A 8-ft. Diameter Manhole B 7-ft. Diameter Manhole	93	VF		·				. ,	·	\$15,600.00		. ,
B 7-ft. Diameter Manhole C 6-ft. Diameter Manhole	181	VF	\$108.00 \$85.00	\$10,044.00 \$15,385.00	\$150.00 \$105.00	\$13,950.00 \$19,005.00	\$126.00 \$99.00	\$11,718.00 \$17,919.00	\$500.00 \$400.00	\$46,500.00 \$72,400.00	\$170.00 \$145.00	\$15,810.00 \$26,245.00
C 0-11. Diameter Mannoie	101	VI	\$63.00	\$13,383.00	\$103.00	\$19,005.00	\$99.00	\$17,919.00	\$400.00	\$72,400.00	\$143.00	\$20,243.00
4 FURNISHING AND INSTALLING 3-INCH DIAMETER STEEL VENT ASSEMBLY	47	VF	\$45.00	\$2,115.00	\$350.00	\$16,450.00	\$205.00	\$9,635.00	\$100.00	\$4,700.00	\$425.00	\$19,975.00
5 LININGS FOR MANHOLES												
A Basic 0' - 6' Depth Manholes												
(1) 8-ft. Diameter Manhole	1	EA	\$3,900.00	\$3,900.00	\$2,500.00	\$2,500.00	\$2,224.00	\$2,224.00	\$9,000.00	\$9,000.00	\$2,900.00	\$2,900.00
(2) 7-ft. Diameter Manhole	11	EA	\$3,100.00	\$34,100.00	\$2,046.00	\$22,506.00	\$1,860.00	\$20,460.00	\$8,000.00	\$88,000.00	\$2,400.00	\$26,400.00
(3) 6-ft. Diameter Manhole	19	EA	\$2,700.00	\$51,300.00	\$1,755.00	\$33,345.00	\$1,595.00	\$30,305.00	\$6,000.00	\$114,000.00	\$2,100.00	\$39,900.00
B Extra Depth for Manholes, Complete in Place												
(1) 8-ft. Diameter Manhole	26		\$100.00	\$2,600.00	\$280.00	\$7,280.00	\$255.00	\$6,630.00	\$800.00	\$20,800.00	\$350.00	\$9,100.00
(2) 7-ft. Diameter Manhole	93		\$110.00	\$10,230.00	\$330.00	\$30,690.00	\$298.00	\$27,714.00	\$600.00	\$55,800.00	\$350.00	\$32,550.00
(3) 6-ft. Diameter Manhole	181	VF	\$115.00	\$20,815.00	\$280.00	\$50,680.00	\$256.00	\$46,336.00	\$500.00	\$90,500.00	\$300.00	\$54,300.00
6 STONE STABILIZATION MATERIAL	1,400	TN	\$10.00	\$14,000.00	\$25.00	\$35,000.00	\$23.00	\$32,200.00	\$50.00	\$70,000.00	\$30.00	\$42,000.00
7 ROCK EXCAVATION - Min. \$40	27,700	CY	\$40.00	\$1,108,000.00	\$46.00	\$1,274,200.00	\$40.00	\$1,108,000.00	\$50.00	\$1,385,000.00	\$42.00	\$1,163,400.00
8 ROADWAY CROSSINGS												
A Tunnel												
(1) Furnish and Install 179 LF of 30-inch Ductile Iron Carrier Pipe within a 72-inch Dia. Tunnel under Lower Rocky River Road (SR 1136) complete with Tunnel Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$519,000.00	\$519,000.00	\$645,000.00	\$645,000.00	\$485,740.00	\$485,740.00	\$537,000.00	\$537,000.00	\$426,000.00	\$426,000.00
B Horizontal Auger Bore												
(1) Furnish and Install 195 LF of 24-inch Ductile Iron Carrier Pipe within a 48-inch Dia. Steel Casing by Horizontal Auger Boring under Lower Rocky River Road (SR 1136) complete with Access Shaft(s), Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$270,000.00	\$270,000.00	\$246,000.00	\$246,000.00	\$229,974.00	\$229,974.00	\$195,000.00	\$195,000.00	\$217,000.00	\$217,000.00
C Open Cut (1) Furnish and Install 60 LF of 42-inch Ductile Iron Carrier Pipe via open cut method within a 60-inch Dia. Steel Casing Pipe (t = 0.50") under Hickory Ridge Road (SR 1138) complete with Shoring, Traffic Control, Instrumentation and Monitoring, and other items as specified.	1	LS	\$30,000.00	\$30,000.00	\$202,750.00	\$202,750.00	\$50,875.00	\$50,875.00	\$60,000.00	\$60,000.00	\$415,000.00	\$415,000.00
9 CONNECTION TO EXISTING SANITARY SEWER MANHOLE AT UPPER REEDY CREEK INTERCEPTOR	1	EA	\$2,000.00	\$2,000.00	\$4,400.00	\$4,400.00	\$11,783.00	\$11,783.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00
10 FURNISHING AND INSTALLING STREAM BANK STABILIZATION	850	SY	\$60.00	\$51,000.00	\$30.00	\$25,500.00	\$29.00	\$24,650.00	\$25.00	\$21,250.00	\$60.00	\$51,000.00
11 FURNISHING AND INSTALLING CLAY ANTI-SEEP COLLARS	8	EA	\$100.00	\$800.00	\$500.00	\$4,000.00	\$710.00	\$5,680.00	\$2,000.00	\$16,000.00	\$1,200.00	\$9,600.00

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MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Roand License	a Contracting oke, TX No. 57266	Charlo License	acting Corp. otte, NC No. 5689	Ruby-Co Smyrn License	na, GA No. 6613	License N	hee, NC No. 30706	Etowa License	nst. Co. Inc. ah, TN No. 7770
			\$	7,118,012.73	\$	7,328,207.25	\$	8,163,635.38	\$	8,349,360.60	\$	8,544,528.88
Item Description 12 CONSTRUCT AND MAINTAIN VARIOUS EROSION CONTROL DEVICES	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
A Temporary Stream Crossing, Option 1												
(1) Station 00+70 (Line B), with 66 LF of 18-in. Diameter Pipe	1	LS	\$6,600.00	\$6,600.00	\$5,000.00	\$5,000.00	\$18,559.00	\$18,559.00	\$8,580.00	\$8,580.00	\$9,000.00	\$9,000.00
(2) Station 18+55 (Line A), with 60 LF of 18-in. Diameter Pipe	1	LS	\$6,000.00	\$6,000.00	\$20,000.00	\$20,000.00	\$14,762.00	\$14,762.00	\$7,800.00	\$7,800.00	\$9,000.00	\$9,000.00
(3) Station 87+00 (Line A), with 140 LF of 42-in. Diameter Pipe	1	LS	\$28,000.00	\$28,000.00	\$3,000.00	\$3,000.00	\$26,795.00	\$26,795.00	\$21,000.00	\$21,000.00	\$22,000.00	\$22,000.00
(4) Station 119+76 (Line A), with 30 LF of 18-in. Diameter Pipe	1	LS	\$3,000.00	\$3,000.00	\$0.00	\$0.00	\$18,130.00	\$18,130.00	\$3,900.00	\$3,900.00	\$9,000.00	\$9,000.00
B Temporary Stream Crossing, Option 2 (Line A)												
(1) Station 2+60	1	LS	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$6,272.00	\$6,272.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00
(2) Station 2+75	1	LS	\$3,100.00	\$3,100.00	\$1,500.00	\$1,500.00	\$6,272.00	\$6,272.00	\$21,000.00	\$21,000.00	\$7,000.00	\$7,000.00
(3) Station 6+75	1	LS	\$4,100.00	\$4,100.00	\$7,100.00	\$7,100.00	\$50,965.00	\$50,965.00	\$6,000.00	\$6,000.00	\$50,000.00	\$50,000.00
(4) Station 8+25	1	LS	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00	\$9,464.00	\$9,464.00	\$30,000.00	\$30,000.00	\$9,000.00	\$9,000.00
(5) Station 22+80	1	LS	\$2,950.00	\$2,950.00	\$5,000.00	\$5,000.00	\$9,358.00	\$9,358.00	\$12,000.00	\$12,000.00	\$9,000.00	\$9,000.00
(6) Station 24+60	1	LS	\$2,900.00	\$2,900.00	\$7,500.00	\$7,500.00	\$26,065.00	\$26,065.00	\$6,000.00	\$6,000.00	\$25,000.00	\$25,000.00
(7) Station 33+20	1	LS	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$10,954.00	\$10,954.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00
(8) Station 48+25	1	LS	\$3,100.00	\$3,100.00	\$1,500.00	\$1,500.00	\$4,996.00	\$4,996.00	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00
(9) Station 65+00	1	LS	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$3,718.00	\$3,718.00	\$12,000.00	\$12,000.00	\$6,000.00	\$6,000.00
(10) Station 78+00	1	LS	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00	\$10,954.00	\$10,954.00	\$12,000.00	\$12,000.00	\$11,000.00	\$11,000.00
(11) Station 83+80	1	LS	\$3,300.00	\$3,300.00	\$2,000.00	\$2,000.00	\$9,145.00	\$9,145.00	\$7,000.00	\$7,000.00	\$11,000.00	\$11,000.00
(12) Station 84+40	1	LS	\$3,100.00	\$3,100.00	\$2,000.00	\$2,000.00	\$10,954.00	\$10,954.00	\$9,000.00	\$9,000.00	\$11,000.00	\$11,000.00
(13) Station 115+10	1	LS	\$3,400.00	\$3,400.00	\$3,500.00	\$3,500.00	\$9,337.00	\$9,337.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00
(14) Station 116+00	1	LS	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00	\$11,635.00	\$11,635.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
(15) Station 124+90	1	LS	\$2,750.00	\$2,750.00	\$1,500.00	\$1,500.00	\$4,995.00	\$4,995.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00
C Temporary Silt Fence	13,035	LF	\$2.00	\$26,070.00	\$5.00	\$65,175.00	\$2.00	\$26,070.00	\$15.00	\$195,525.00	\$2.00	\$26,070.00
D Temporary Orange Construction Fence	12,267	LF	\$2.00	\$24,534.00	\$3.00	\$36,801.00	\$1.00	\$12,267.00	\$10.00	\$122,670.00	\$1.75	\$21,467.25
E Temporary Construction Entrance	3	EA	\$1,000.00	\$3,000.00	\$2,500.00	\$7,500.00	\$1,899.00	\$5,697.00	\$5,000.00	\$15,000.00	\$2,000.00	\$6,000.00
13 GATE FOR EXISTING FENCES	5	EA	\$1,500.00	\$7,500.00	\$600.00	\$3,000.00	\$500.00	\$2,500.00	\$2,000.00	\$10,000.00	\$850.00	\$4,250.00
14 REPLACEMENT FENCING	500	LF	\$3.00	\$1,500.00	\$5.00	\$2,500.00	\$25.00	\$12,500.00	\$10.00	\$5,000.00	\$10.00	\$5,000.00
	300	DI	\$3.00	\$1,500.00	Ψ5.00	\$2,300.00	\$23.00	\$12,500.00	Ψ10.00	\$3,000.00	\$10.00	\$5,000.00
15 FINAL TOPSOIL, SEEDING, AND MULCHING	12,723	LF	\$1.00	\$12,723.00	\$2.00	\$25,446.00	\$2.00	\$25,446.00	\$5.00	\$63,615.00	\$4.50	\$57,253.50
16 CLEARING, GRUBBING, AND DEBRIS DISPOSAL	12,723	LF	\$10.00	\$127,230.00	\$7.00	\$89,061.00	\$5.00	\$63,615.00	\$15.00	\$190,845.00	\$6.00	\$76,338.00
17 TESTING SEWER PIPES AND MANHOLES												
A 48-in. Pipe	35	LF	\$2.00	\$70.00	\$2.00	\$70.00	\$1.00	\$35.00	\$10.00	\$350.00	\$30.00	\$1,050.00
B 42-in. Pipe	12,559	LF	\$2.00	\$25,118.00	\$2.00	\$25,118.00	\$1.00	\$12,559.00	\$5.00	\$62,795.00	\$3.60	\$45,212.40
C 30-in. Pipe	376	LF	\$2.00	\$752.00	\$2.00	\$752.00	\$1.00	\$376.00	\$4.00	\$1,504.00	\$3.50	\$1,316.00
D 24-in. Pipe	195	LF	\$2.00	\$390.00	\$2.00	\$390.00	\$1.00	\$195.00	\$30.00	\$5,850.00	\$10.00	\$1,950.00
E 8-ft. Diameter Manholes	1	EA	\$300.00	\$300.00	\$330.00	\$330.00	\$100.00	\$100.00	\$1,000.00	\$1,000.00	\$900.00	\$900.00
F 7-ft. Diameter Manholes	11	EA	\$300.00	\$3,300.00	\$310.00	\$3,410.00	\$100.00	\$1,100.00	\$800.00	\$8,800.00	\$800.00	\$8,800.00
G 6-ft. Diameter Manholes	19	EA	\$300.00	\$5,700.00	\$300.00	\$5,700.00	\$100.00	\$1,900.00	\$600.00	\$11,400.00	\$750.00	\$14,250.00

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	MIDDLE REEDY CREEK INTERCEPTOR CMU Project No. 147-99-757			Roano	a Contracting ske, TX No. 57266		acting Corp. otte, NC No. 5689	Smyr	ollins, Inc. rna, GA e No. 6613		ociates, Inc. hee, NC No. 30706	Etowa	nst. Co. Inc. ah, TN No. 7770
				\$	7,118,012.73	\$	7,328,207.25	\$	8,163,635.38	\$	8,349,360.60	\$	8,544,528.88
Item	Description	Quantity	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
18	CLOSED CIRCUIT TELEVISION (CCTV) INSPECTION	13,157	LF	\$2.00	\$26,314.00	\$1.00	\$13,157.00	\$1.00	\$13,157.00	\$3.00	\$39,471.00	\$1.10	\$14,472.70
19	WETLAND PLANTING												
A	Wetland No. 19	1	LS	\$2,300.00	\$2,300.00	\$500.00	\$500.00	\$3,072.00	\$3,072.00	\$25,000.00	\$25,000.00	\$4,000.00	\$4,000.00
В	Wetland No. 20	1	LS	\$2,950.00	\$2,950.00	\$600.00	\$600.00	\$3,072.00	\$3,072.00	\$25,000.00	\$25,000.00	\$4,500.00	\$4,500.00
	SUB-TOTAL (Items 1 - 19)				\$6,646,137.00		\$6,845,245.00		\$7,622,442.00		\$7,795,855.00		\$7,978,084.85
20	MOBILIZATION (Maximum of 2% of Subtotal of Items 1 - 19)	1	LS	\$132,922.74	\$132,922.74	\$134,000.00	\$134,000.00	\$152,448.84	\$152,448.84	\$155,917.00	\$155,917.00	\$159,561.70	\$159,561.70
	SUBTOTAL (Items 1 - 20)				\$6,779,059.74		\$6,979,245.00		\$7,774,890.84		\$7,951,772.00		\$8,137,646.55
21	CONTINGENCY ALLOWANCE (5% of Subtotal of Items 1 - 20)	1	LS	\$338,952.99	\$338,952.99	\$348,962.25	\$348,962.25	\$388,744.54	\$388,744.54	\$397,588.60	\$397,588.60	\$406,882.33	\$406,882.33
	BID TOTAL				\$7,118,012.73	Corrected	\$7,328,207.25		\$8,163,635.38		\$8,349,360.60		\$8,544,528.88